

# High Brightness XGA Projector Professional Installation Grade

**ViewSonic®**  
See the difference™ 

Pro8600



The ViewSonic® Pro8600 is an advanced high brightness DLP® installation projector which includes BrilliantColor™ technology to produce more vibrant, vivid colors. The Pro8600 delivers 6,000 ANSI lumens with XGA 1024x768 native resolution, making it shine in high ambient light environments. The Pro8600 provides maximum mounting flexibility with 1.5x optical zoom lens, multitude of connectivity options including HDMI®, LAN & USB display, optional Wi-Fi, and centralized remote management with Crestron® LAN controller. The filter-less design and long lamp life provide for virtually zero maintenance and low total

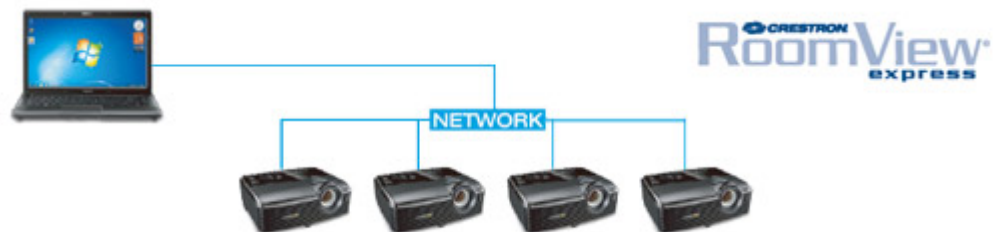
cost of ownership (TCO). The ViewSonic Pro8600 high brightness XGA DLP® projector offers excellent performance for installations and commercial applications.

## Bright in Virtually Any Setting



Packed with 6,000 lumens and a high contrast ratio of 15,000:1 (w/DynamicEco™), the Pro8600 is guaranteed to be vibrant and clear even in high ambient light environments.

## Network Monitoring & Control



IT admin can monitor, manage and schedule the projector remotely and receive alerts of projector status with integrated Crestron® e-Control™ system and RoomView Express™ management software.

## Wireless & Wired LAN Display

With its advanced network capability, the projector allows you to project up to 4 PCs at the same time with the ability to broadcast up to 8 projectors. Optional wireless adapter, WPD-100, is required for wireless display.

## Maintenance Free

ViewSonic's Pro8600 projector features a filter-less design. Unlike LCD projectors that require the user to clean, sometimes to replace, filters after every 100 to 300 hours of operation, ViewSonic's Pro8600 projector is filter-less, eliminating the need for filter cleaning or filter replacement. This saves you significant maintenance dollars and labor over the projector's lifespan, and lowers your total cost of ownership (TCO).

## Plug'n Play USB Display & PC-Less JPG Slideshows

Project your presentations using a quick, simple plug-and-play USB connection without running a bulky VGA cable. This feature also enables automatic resolution detection for the best imaging experience. With the PC-less slideshows feature, you can enjoy your pictures or images directly from a USB flash drive without waiting for your PC to boot up.

## HDMI Digital Connectivity

Equipped with HDMI input, it delivers the highest picture and sound quality without losing video degradation. It's perfect for connecting to any HDMI-enabled devices from high-res PCs, media players to Blu-ray® DVD players.



## BrilliantColor™ Technology

ViewSonic's Pro8600 projector with BrilliantColor technology features multi-color processing to produce stunning, vibrant colors. Unlike other technologies such as LCD which use just 3 primary colors to produce the image, the Pro8600 uses up to 5 separate colors. The sophisticated 5-segment color wheel enhances the yellow color performance that is the key to accurate and vivid color reproduction. With multi-color processing, colors are richer and more vibrant with exquisite and precise detail.

## App- ProjectorDistance App for Quick Projector Position Preview

No matter small meeting room, middle classroom, or big hall, ProjectorDistance tells you how far the projector should be placed according to the room ceiling height, projector's screen size, aspect ratio, etc. Just input several figures, the result will be displayed in the simulation scenarios with measurement. You can use finger to adjust the distance instantly.

## PC 3D-Ready / 120Hz powered DLP® Link Technology

With DLP Link technology, you'll have amazing 3D capabilities at your disposal (with 3D DVD player, VP3D1) . All that's required to unlock 3D capabilities on ViewSonic's Pro8600 3D ready projector are ViewSonic's PGD-350 3D active shutter glasses, 3D content and 3D-enabled video card. Unleash a 3D experience with the ViewSonic Pro8600 projector today.

## App- The world's pioneer ProjectorExpert APP Cover all completed projector applications at once!

ProjectorExpert APP contains all ViewSonic projector product information, projection distance measurement, ViewSync wireless introduction, industrial application case study, news messages, etc.. It integrates all projector related information and can be as general users' perfect assistant when choosing or installing projectors, providing users' a platform with convenient and sufficient information as well as to become dealers, distributors, system integrators' portable tool which can check instantly.



## Technical Specifications

<b>Display</b>	Type	0.7" Digital Micromirror Device (DLP™)
	Resolution	1024x768
	Lens	1.5x manual optical zoom / manual optical focus
	Size	30 - 300 inch
	Throw Distance	0.9m - 10.0m
	Lamp	350 watt
	Brightness	6000 ANSI Lumens
	Contrast Ratio	15,000:1
	Keystone Correction	Auto vertical digital keystone correction (+/- 40°)
	Aspect Ratio	4:3 (native)
	<b>Audio</b>	Speakers
<b>Input Signal</b>	Video	NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SECAM (B, D, G, K, K1, L), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i, 1080p
	Frequency	Fh: 31-100KHz; Fv: 48-120Hz
<b>Compatibility</b>	PC	VGA to 1600x1200 UXGA
	Mac	Up to UXGA (may require MAC adaptor)
<b>Connector</b>	RGB Input	15-pin mini D-sub (x2)
	RGB Output	15-pin mini D-sub
	Composite Video	RCA jack
	S Video	4-pin mini-DIN
	Component Video	RCA (x3), 15-pin mini D-sub (x2, shared with RGB)
	Digital	HDMI (x1)
	Audio	input:3.5mm mini jack (x2), RCA (L/R); output:3.5mm mini jack
	Control	RS-232 (DB-9)
	USB	Type A USB flash drive/wireless dongle(WPD-100) Type B mouse control /service Mini B USB display=
	Network	RJ-45
<b>Power</b>	Voltage	100~240VAC (Auto Switching), 50/60Hz (universal)
	Consumption	408w (typ.) / <0.5w (standby mode)
<b>Operating Conditions</b>	Temperature	32°F-104°F (0°C-40°C)
	Humidity	10%-90% (non-condensing)
<b>Dimensions</b>	Physical	333mm (width) x 110mm (height) x 263mm (depth)
<b>Weight</b>	Net	3.9 kg
<b>Regulations</b>		CB, UL/cUL, FCC-B (including ICES-004), CE, TUV-S (Argentina), NOM, GOST-R, UKrSEPRO, PSB, C-Tick, KC, CCC, CECP, WEEE, RoHS, SVHC, Hygienic

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**Package Contents**

Pro8600 projector, power cable, VGA cable, laser remote control with batteries, lens cap, Quick Start Guide, ViewSonic Wizard DVD (with User Guide), soft carrying case

[www.viewsonic.com](http://www.viewsonic.com)

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